

AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions, and listings, of claims in this application.

1-21. (Canceled)

22. **(Previously Presented)** A method for detecting a symptomatic *Streptococcus pneumoniae* infection in a subject comprising:

applying, to a porousbibulous test strip, a urine sample obtained from a human subject of age 12 years or less;

flowing the urine sample along the porousbibulous test strip;

mobilizing a labeled binding agenttagged antibody capable of binding the C-polysaccharide antigen of *Streptococcus pneumoniae*, the labeled binding agenttagged antibody having been present in a dried state on the porousbibulous test strip, to form a mixture comprising the urine sample and the mobilized binding agenttagged antibody;

binding the labeled binding agenttagged antibody and the antigen, if present, to form complexes in the mixture;

flowing the mixture, including the complexes if formed, further along the porousbibulous test strip;

binding at least one a portion of the complexes, if present, to antibodies specific for the complexes immobilized in at least one scrub zone along the porousbibulous test strip;

flowing the mixture comprising any non-bound complexes, if present, downstream of the at least one scrub zone; and

binding, to antibodies specific for the complexes immobilized in a capture zone downstream of the at least one scrub zone, any non-bound complexes if present, wherein color formation in the downstream capture zone resulting from the binding is indicative of a symptomatic *Streptococcus pneumoniae* infection in the subject.